

2.

- 1971-1972 : Summer Field Season - Huskisson Asbestos Project - M. Pigott.
1975 : Interpretation Report Airborne EM Survey - Geoterrex Pty Ltd.
1977 : Final Report on Follow Up Work on Input Anomaly FAH - G. Pigott.

6. EXISTING GRIDS

Besides the gridding over the input anomalies there is a grid along the eastern contact of the serpentinite which was used for the nickel-asbestos investigation. Also, there are three grids, Huskisson 1, 2 and 3 that are relevant to the area (see Plan TAS-2-230).

7. GEOLOGY

An arcuate belt of serpentinite overlain by Ordovician sediments is flanked to the east by a Cambrian basic volcanic suite containing amphibolite, grey and black shale and minor tuff intruded by gabbro. The tuff was described as medium grained, highly feldspathic with crystal and lithic fragments. East of this again, a thick sequence of sandstone, greywacke, and shale form part of a synclinal structure coupled to the Just in Time anticline.

M. Pigott suggested that "the presence of xenoliths of country rock caught up in the serpentinite, the intense shearing, fracturing and brecciation, especially at the contacts and the surrounding relatively low grade of regional and contact metamorphism, indicate a tectonic emplacement, probably before development of the Huskisson syncline."

Carbonaceous siltstone and shale intruded by amphibolite at FAH contains fine disseminated pyrite presumably remobilised and recrystallised along contact zones. No other mineralisation has been reported.

8. GEOPHYSICS

The airborne input survey indicated four interesting conductors which were investigated by ground follow up. Results were not very encouraging and the conclusions are set out on the following page.